MAY 0 3 2005

PART B - FEE(S) TRANSMITTAL

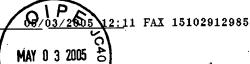
Complete and said this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents **LIRADEMA** P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate, All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for My change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 21921 7590 02/25/2005 **DOV ROSENFELD** Certificate of Malling or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 5507 COLLEGE AVE SUITE 2 OAKLAND, CA 94618 Amy Drury 05/05/2005 TBESHAH2 00000002 10698588 (Depositor's name 12 1400.00 OP 01 FC:1501 02 FC:1504 May 3, 2005 300.00 OP (Onto APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/698,588 10/31/2003 Daniel Joseph Lyona CISCO-7727 1815 TITLE OF INVENTION: ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR OFOM APPLN. TYPE SMALL ENTITY PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 05/25/2005 EXAMINER ART UNIT CLASS-SUBCLASS PERSINO, RAYMOND B 455-067130 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Dov Rosenfeld (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Inventek (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be pristed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cisco Technology, Inc. San Jose, CA Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 💆 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): X Issue Fcc A check in the amount of the fee(s) is enclosed. X Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. In the Director is hereby authorized by charge the required fee(s), or credit any overpayment to Deposit Account Number 50-0292 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27, L b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2) The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignce or other party in interest as shown by the records of the United States Patent and Taxlemark Office. May 3, 2005 Dov Rosenfeld Typed or printed name 38,687 Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Virginia 22313-1450.

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



Fax

FAX No.: (703) 746-4000

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OUR REF: CISCO-7727

TO:

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

DATE:

May 3, 2005

FROM:

Dov Rosenfeld, Reg. No., 38,687

RE:

Issue Fee for Application No.: 10/698,588

Number of pages including cover: 6

OFFICIAL COMMUNICATION

ISSUE FEE PAYMENT

Included herewith are:

- A transmittal letter and copy
- Fee(s) Transmittal (form PTOL-85)
- Credit Card charge form for issue fee

Certificate of Facsimile Transmission under 37 CFR 1.8

I hereby certify that this response is being facsimile transmitted to the United States Patent and Trademark Office at telephone number (703) 746-4000 addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Date:

May 3, 2005

Name: Amy Drury

MAY 0 3 2005 Our Ref. Wocket No: CISCO-7727

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lyons, et al.

Application No.: 10/698,588

Filed: October 31, 2003

Title: ERROR VECTOR MAGNITUDE

SELECTION DIVERSITY METRIC FOR

OFDM

Group Art Unit: 2682

Examiner: Raymond B. Persino

Notice of Allowance Mailed:

February, 25, 2005

Confirmation No: 1815

SUBMISSION OF ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

X A credit card payment form for the issue fee and publication fee;

____ drawing corrections (with separate letter);

formal drawings (with separate letter);

X The Commissioner is hereby authorized to charge payment of the any missing fee or credit any overpayment to Deposit Account No. 50-0292

(A DUPLICATE OF THIS TRANSMITTAL IS ATTACHED):

Respectfully Submitted,

May 3,2005

Date

Dov Rosenfeld, Reg. No. 38687

Address for correspondence:

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Oakland, CA 94618

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Date:

May 3, 2005

Name: Amy Der